PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

	sporta to a concellorr	of this introduction of the section	011100			
Attom	ey Docket No.	65937-0045				
First Ir	nventor	Joseph L. Mark				
Title	FLUID CONNINCLUDING	IECTOR AND BIOPSY SYSTEM SAME	PTO			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV223961497US MS Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. 2. See 37 CFR 1.27. (if applicable, all necessary) 3. Х Specification [Total Pages 15 Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) X Drawing(s) (35 U.S.C. 113) [Total Sheets 6 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration 12. [Total Sheets Statement (IDS)/PTO-1449 Citations a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 10291 Customer Number: OR Correspondence address below RADER, FISHMAN & GRAUER PLLC Name Bradley J. Diedrich 39533 Woodward Avenue Address Suite 140 City Bloomfield Hills State MI Zip Code 48304 US (248) 594-0600 (248) 594-0610 Country Telephone Name (Print/Type) Bradley J. Diedrich Registration No. (Attorney/Agent) 47,526 Signature Date February 25, 2004

**Utility Patent Application Transmittal** 

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV223961497US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 25, 2004

(Kathryn L. Nash)

PTO/SB/17 (10-03)
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CEE TO A NOMITTAL		Complete if Known						
FEE TRANSMITTAL		Application Number Not Yet Assigned						
for FY 2004		Filing Date			Concurrently Herewith	Concurrently Herewith		
	First Named Inventor			d Inven	ntor Joseph L. Mark			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 878.00	Attorney Docket No. 65937-0045							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Credit Money	3. ADDITIONAL FEES							
Check Card Order Other None	3. <i>F</i>	ADDITIO	JNAL	. FEES				
X Deposit Account:	١.							
Deposit Account 18-0013	Fee	e Entity Fee	Fee	I Entity Fee				
Number 18-0013	Code	(\$)	Code		Fee Description Fee Pa	aid		
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	$\dashv$		
	1812	2,520	1812		For filing a request for ex parte reexamination	-		
X Charge any additional fee(s) or any underpayment of fee(s)					Requesting publication of SIR prior to	4		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action Requesting publication of SIR after	4		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	_		
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month			
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Paid	1253	950	2253	475	Extension for reply within third month			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	4		
1001 770 2001 385 Utility filing fee	1255 1401	2,010 330	2255 2401		Extension for reply within fifth month  Notice of Appeal			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2401		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	ᅱ!		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	7		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
30B101AE(1) (4) 770.00	1453	1,330	2453	665	Petition to revive - unintentional	_		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	4		
Claims below Fee Paid	1502	480	2502	240	Design issue fee	_		
Total Claims 26 -20** = 6 x 18.00 = 108.00	1503	640	2503		Plant issue fee	_		
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	_		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	4		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	$\dashv$		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	$\dashv$		
over original patent	1802	900	1802	900	Request for expedited examination	$\exists$		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe			of a design application	_		
SUBTOTAL (2) (S) 108.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0.00							
**or number previously paid, if greater, For Reissues, see above				_		=		
SUBMITTED BY	Reaist	ration No	). I		(Complete (if applicable))	$\dashv$		
Name (Print/Type) Bradley J. Diedrich		ey/Agent)		7,526	Telephone (248) 594-0651	_		
Signature Familie VV					Date February 25, 2004			
						二		
Fee Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV223961497US, in an envelope addressed to: MS Patent Application. Commissioner for Patents, P.O. Box 1450. Alexandria, VA, 22313-1450, on the								

Signature: Harby L. Nash) date shown below.

Dated: February 25, 2004

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Joseph L. Mark FLUID CONNECTOR AND BIOPSY SYSTEM INCLUDING SAME 65937-0045 Attorney Docket No.

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 25, 2004 Date

(248) 594-0651 Telephone Number

Bradley J. Diedrich Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Nonpublication Request

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Dated: February 25, 2004

Signature:

(Kathryn L. Nash)

ation No. (if	known):	Attorney Docket No.: 65937-004
Cer	tificate of Express Mailing	Under 37 CFR 1.10
l hereby Express	certify that this correspondence is being deposite Mail, Airbill No. EV223961497US in an envelope	ed with the United States Postal Service as addressed to:
	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
on	February 25, 2004 · Date	
	Kathry L Mas Signature Kathryn L. Nash	L
Note:	Typed or printed name of person sign  Each paper must have its own certificate of maili	
	each submitted paper.  Application Data Sheet	